

New Jersey Department of Transportation FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

Alexander Road Bridge

99414

LOCATION/DESCRIPTION

Alexander Road over Amtrak, proposed replacement

This project will address the proposed replacement of this structure. The overall condition of this structure is listed as critical. The bridge is structurally deficient with a sufficiency rating of 3.3 and has deteriorated to the point that it requires replacement.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: 1149173

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

Chestnut Street over Amtrak

99362

LOCATION/DESCRIPTION

Orphan Bridge over Amtrak, proposed rehabilitation/replacement

This project will provide for the proposed rehabilitation or replacement of existing orphan bridge over Amtrak due to critical condition of the structure.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: RR Milepost: 56.49

STRUCTURE NO.: 1149163

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

East State Street Bridge over Conrail, Trenton

D96043 D96043

LOCATION/DESCRIPTION

Conrail Bridge, proposed replacement/rehabilitation

This project will provide for the proposed rehabilitation/replacement of the Conrail Bridge due to deterioration of the structure as well as improve the poor sight distance the intersection of East State Street and Monmouth Street.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: 1149164

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

Lewisville Road

HP01005

LOCATION/DESCRIPTION

This project will provide for the reconstruction of Lewisville Road.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$498,900.

SPONSOR: Princeton Twp.

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	LFA	2002

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

Monmouth Street Bridge over Amtrak

99363 99363

LOCATION/DESCRIPTION

Orphan Bridge over Amtrak, proposed rehabilitation/replacement

This project will provide for the proposed rehabilitation or replacement of the orphan bridge over Amtrak due to the critical condition of the structure.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: RR Milepost: 56.38

STRUCTURE NO.: 1149165

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

Princeton Township Roadway Improvements

HP01010 HP01010

LOCATION/DESCRIPTION

This project will provide for roadway improvements in the vicinity of the municipal complex. Roadways to be improved include: Valley, Mount Lucas, Terhune, and Cherry Hill.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$498,900.

SPONSOR: To be determined

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	LFA	2002

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ROUTE/PROGRAM	Project ID Numbers	
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Rocky Brook Bikeway

X185C

LOCATION/DESCRIPTION

This bikeway project will provide a new recreational amenity as well as a link to shopping. The bikeway is approximately one mile in length and will extend from One Mile Road to the Municipal Building on Lanning Boulevard, with access to Route 130.

SPONSOR: Local Lead

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	LFA	2002

Rosedale Road and Provinceline Road

HP01003 HP01003

LOCATION/DESCRIPTION

This project will provide for proposed intersection improvements at Rosedale Road and Provinceline Road.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$249,450.

SPONSOR: Princeton Twp.

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	LFA	2002

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South Broad Street Bridge (Rt. 206)

L064

L064

LOCATION/DESCRIPTION

South Broad Street Bridge (municipal jurisdiction) over Assunpink Creek, proposed rehabilitation

This project will provide for the proposed rehabilitation of the existing 19th Century stone arch bridge over Assunpink Creek.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: 1100002

MPO	Phase	Year
DVRPC	FA	2002

1 Bicycle/Pedestrian Improvements

97025

97025

LOCATION/DESCRIPTION

Route 1, Mercer and Middlesex Counties, proposed bicycle/pedestrian improvements

This project will provide for proposed bicycle/pedestrian improvements along this corridor as identified by the NJDOT Route One Bicycle/Pedestrian Corridor Plan.

SPONSOR: NJDOT

COUNTY: Mercer Middlesex

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

1	Franklin Corner Road Concept Development	027	4203D-F
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LOCATION/DESCRIPTION

Vicinity of Route 1 Alt. to south of D&R Canal Bridge, proposed operational improvements

This project will provide for proposed intersection improvements at Franklin Corner Road which may include widening of Franklin Corner Road, widening of Route 1, revisions to the forward ramps, and signalization of those ramps at Franklin Corner Road.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 5.50-6.40

STRUCTURE NO.: 1103150 1103151

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	CD	2003

1	33, 129 Market Street, Rt. 129, Barlow Street	X185D	4305
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LOCATION/DESCRIPTION

Proposed sidewalk installation at the Market Street, Route 129, Barlow Street intersection

This project will provide proposed pedestrian access and mobility in the vicinity of the Trenton Train Station.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

1	Mercer County Congestion Management & Concept Development Study	01330
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LOCATION/DESCRIPTION

I-95/I-295 Interchange to Alexander Road

Concept Development will encompass the area between the I-95/295 Interchange and Alexander Road. The study will evaluate the entire range of congestion management strategies, from trip reduction to highway operations to general-purpose capacity increases. This may include selected widening, collector-distributor lanes, interchange improvements, intersection improvements/signal removals, and possible grade separations. CMS for the Route 1 Corridor through Mercer County will also be addressed.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 6.76 - 10.86

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	CD	2003

1	CR 571 Penns Neck Area EIS	031 4311
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LOCATION/DESCRIPTION

Route 1 in the vicinity of Washington Road to Harrison Street, Environmental Impact Statement process for unspecified mobility enhancements

This project is an Environmental Impact Statement process to develop a solution or package of solutions to address recurring congestion in the Penns Neck area of Route 1 in the vicinity of Washington Road (County Route 571) and Harrison Street in West Windsor Township, Mercer County. The process is intended to gain community input on the nature of the problem to be addressed and the range of alternatives to be investigated, and will seek consensus on a final solution or package of solutions to be implemented. The process will provide a model for future EIS processes within the framework of Department's Context Sensitive Design initiative.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 11.10 - 12.10

STRUCTURE NO.: 1103154 1103155

MPO	Phase	Year
DVRPC	FSD	2002

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

1	Quakerbridge Road Area Interim Operational and Safety Improvements	01329
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LOCATION/DESCRIPTION

This interim project will provide critical safety improvements on Route 1 in an attempt to eliminate queuing of vehicles on I-95/295. This interim project may address the following: removal of the signal and jughandle at Nassau Park Boulevard; mitigation concepts to improve the Route 1 northbound weave beneath the Quakerbridge Road overpass; extension of the auxiliary lane from the Auto Mall driveway through the Macintosh Inn exit.

SPONSOR: NJDOT
COUNTY: Mercer
MILEPOSTS: 7.30 - 8.60
STRUCTURE NO.: 1103157

MPO	Phase	Year
DVRPC	FA	2002

29	Scenic Byway, Hunterdon/Mercer Cty.	00362	00362
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LOCATION/DESCRIPTION

I-295 to vicinity of Frenchtown borough line, proposed scenic byway improvements

This project will provide for proposed scenic byway improvements throughout this corridor. Projects that may be broken out of this study include, but are not limited to, guiderail update, drainage improvements, landscape improvements, bicycle and pedestrian amenities enhancements, rockfall mitigation, safety improvements, scenic overlook sites. All projects will enhance the aesthetics of the highway from the viewpoint of the driver, bicyclist, and/or pedestrian. Context Sensitive Design will be applied within each host municipality since the character of the corridor varies from town to town.

SPONSOR: NJDOT
COUNTY: Hunterdon Mercer
MILEPOSTS: 0 - 34.20
STRUCTURE NO.: 1006151 1007159 1000056

MPO	Phase	Year
NJTPA	FA	2002
NJTPA	FSD	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

29	Vicinity of Route I-95 to Stockton, Bicycle Improvements	97028 97028
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LOCATION/DESCRIPTION

Vicinity of Bernard Drive to Stockton, proposed bicycle improvements

The proposed proposed project would upgrade Route 29 to be bicycle compatible and provide signing for access points to the D&R Canal State Park and bikeway adjacent to the canal. The proposed project would provide bicycle links to the D&R Canal, bicycle overlook/vistas, and widen the shoulder at various locations between Delaware Rise Road and vicinity of the quarry.

SPONSOR: NJDOT

COUNTY: Mercer Hunterdon

MILEPOSTS: 9.50 - 22.00

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FA	2002

31	3G, Ewingville/Upper Ferry Road to Marshall Corner/Woodsville Road	159
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LOCATION/DESCRIPTION

Ewingville/Upper Ferry Road to vicinity of Marshall Corner-Woodsville Road, concept development, TDD project

A concept design study with Context Sensitive Design will be undertaken to determine the need for future improvements to this section of Route 31. It is intended that concepts developed will have the concurrence of the local officials as well as the public.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 3.81 - 10.25

STRUCTURE NO.: 1119150

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	CD	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

31 202/78/80	Freight Truck Study	02370	02370
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LOCATION/DESCRIPTION

A Freight Trucking Study will be conducted on Routes 31, 202, I-78 and I-80, in Hunterdon, Warren, Somerset, and Mercer Counties.

SPONSOR: NJTPA

COUNTY: Hunterdon Warren Somerset Mercer

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	LCD	2003

33	Conrail Bridge	9101	
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LOCATION/DESCRIPTION

Bridge over Conrail, proposed replacement

This project will provide for the proposed bridge replacement.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 7.70

STRUCTURE NO.: 1113150

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

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ROUTE/PROGRAM

Project ID Numbers

DB No. TIP No.

130 33

Hankins Road/Conover Road

9158

LOCATION/DESCRIPTION

Intersections of Hankins Road and Conover Road, planning study

It is proposed to align Conover Road with the existing signalized intersection of Hankins Road and Route 130. Direct left turns will be provided on all approaches.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 66.40 - 66.90

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

195

**Hamilton Twp. Noise Barriers,
Lakeside Drive to Yardville-
Hamilton Square**

00348

00348

LOCATION/DESCRIPTION

Vicinity of Lakeside Drive to west of Yardville-Hamilton Square Road, proposed noise barrier installation

This project will provide proposed noise barriers along I-195 in the Lakeside Park section of Hamilton Township as well as the I-195 eastbound ramp to Route 206 southbound.

SPONSOR: NJDOT

COUNTY: Mercer Burlington

MILEPOSTS: Rt. 195: 1.90 - 3.00; Rt. 206: 38.10 - 38.50

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

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ROUTE/PROGRAM

Project ID Numbers

DB No. TIP No.

206

Arreton Road, Drainage

98423

4345

LOCATION/DESCRIPTION

Vicinity of Arreton Road, drainage improvements

It is proposed to replace the existing 36-inch culvert at Arreton Road with a 54-inch culvert as well as installing a Gabion lining to protect the eroded embankment on both sides of the roadway. A catch basin and connecting pipe to the existing culvert north of Arreton Road is proposed at the bottom of the driveway to reduce ponding on Route 206. South of Arreton Road, the embankment protection will be composed of Gabion Baskets and Reno Mattresses, to limit the extent of tree clearing needed. North of Arreton Road, the lining will be composed entirely of Gabion Baskets.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 55.75 - 56.6

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FSD	2002

206

Princeton, Bicycle Improvements

97027

LOCATION/DESCRIPTION

South of Stony Brook to Birch Avenue, proposed bicycle improvements

The proposed project may provide improvements to correct and/or eliminate existing gaps in primarily compatible segments of Route 206.

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 52.00 - 54.50

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002

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206

Stony Brook Bridges

326

LOCATION/DESCRIPTION

This project will provide for the proposed rehabilitation of the historic bridge (Route 20 over Stony Brook) and replacement of the adjacent structure (Route 206 over Flood Plain).

SPONSOR: NJDOT

COUNTY: Mercer

MILEPOSTS: 52.50

STRUCTURE NO.: 1129154 1129155

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FA	2003